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FIG. 2

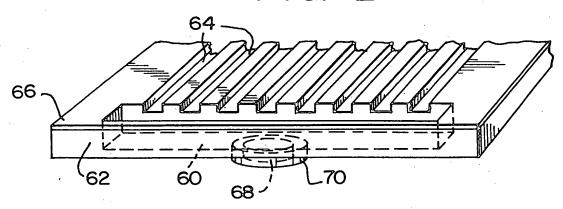


FIG. 3A

FIG. 3B

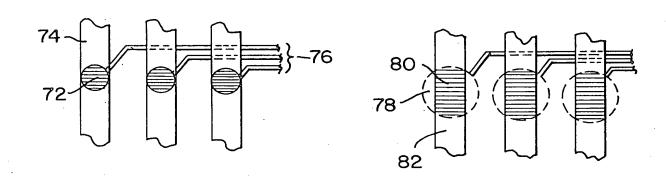
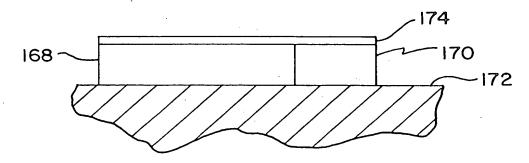


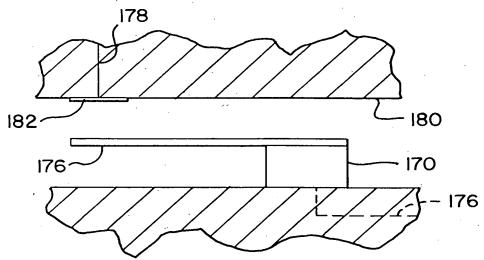
FIG. 4A

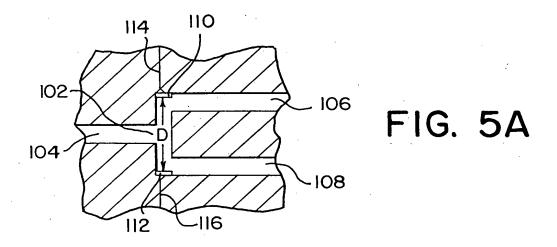


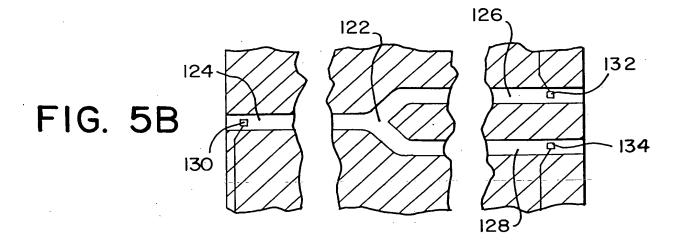


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FIG. 4B









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FIG. 5C

FIG. 5D

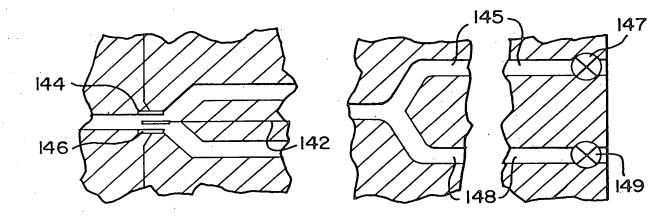
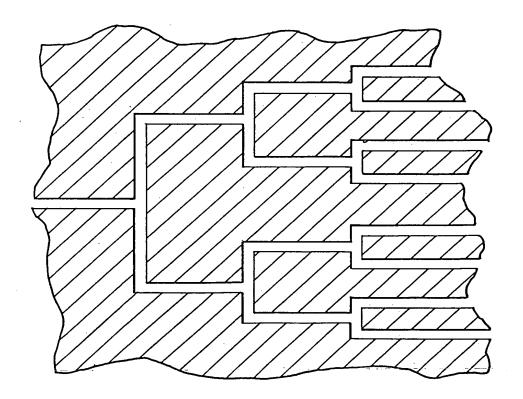
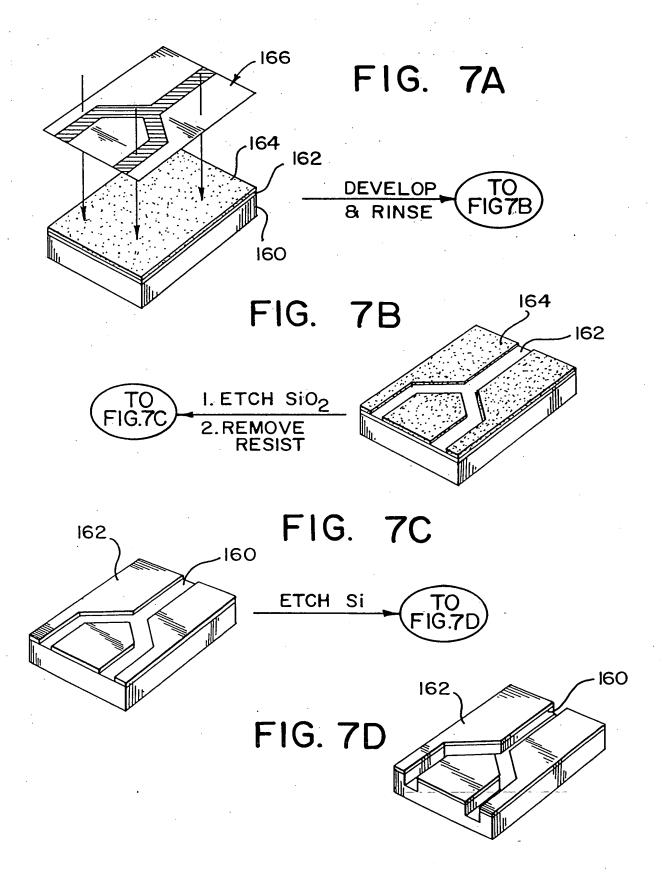


FIG. 6



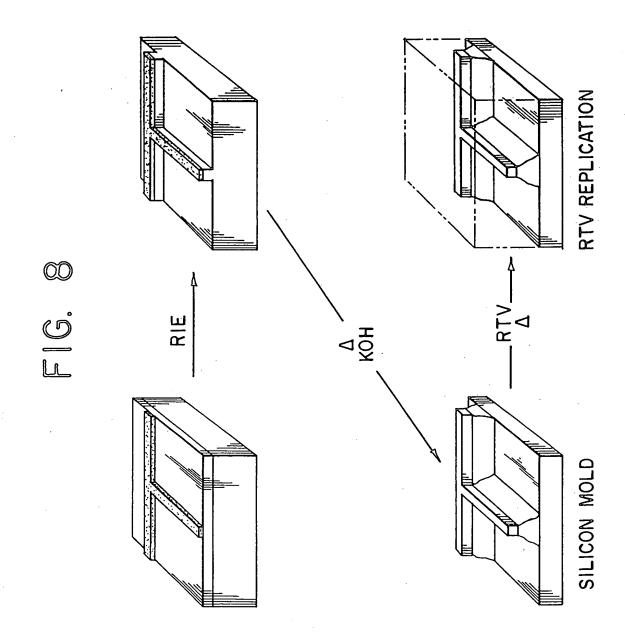


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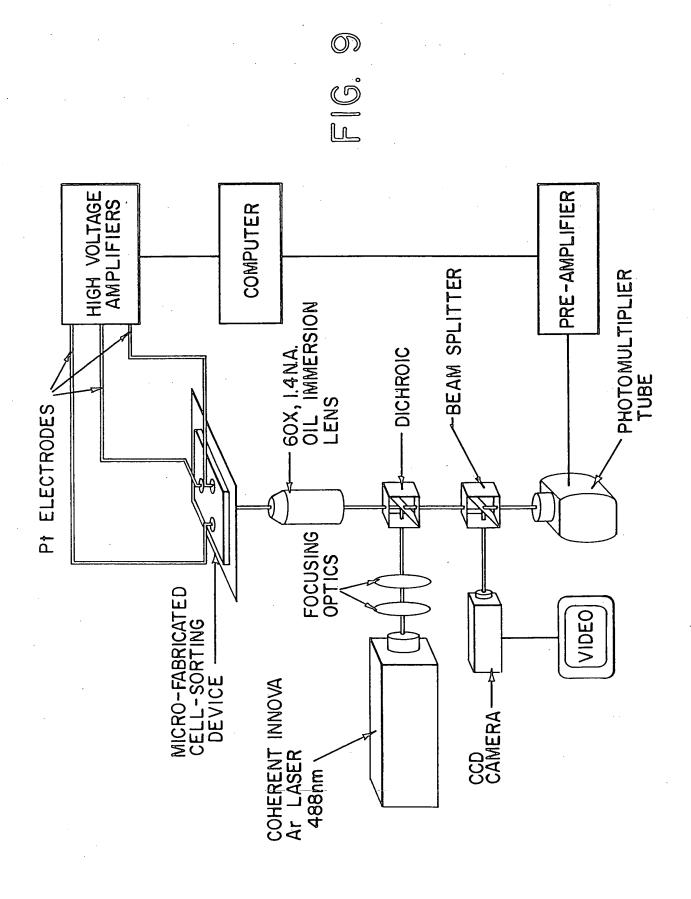




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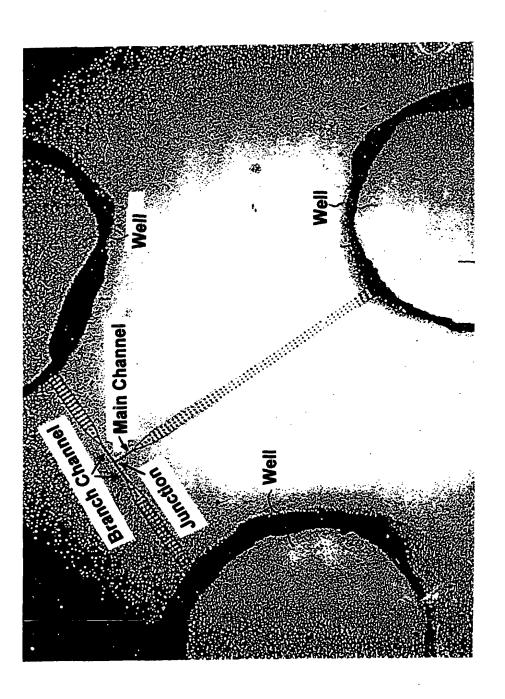


FIG. 10



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FIG. IIA

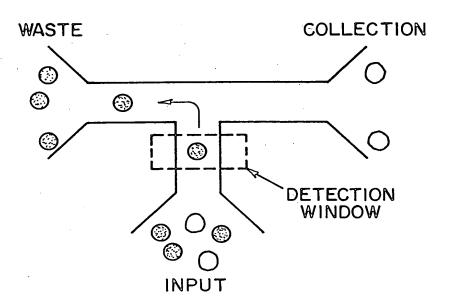
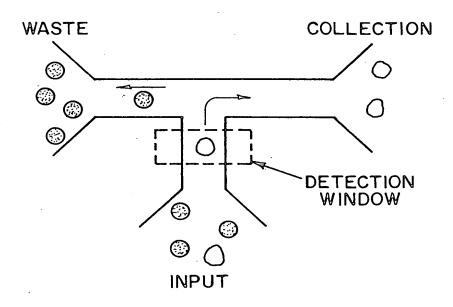


FIG. 11B





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FIG. 12A

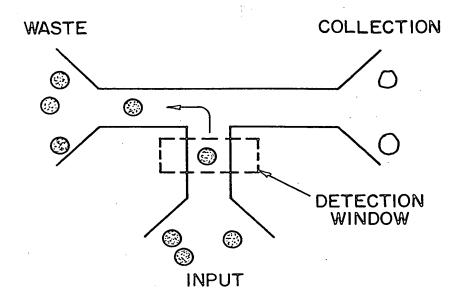
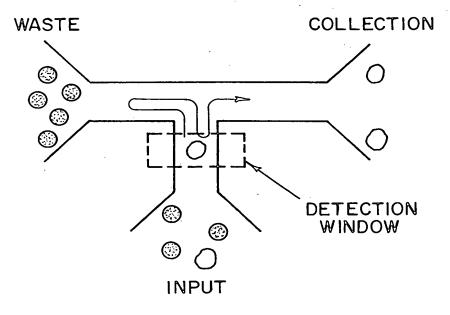
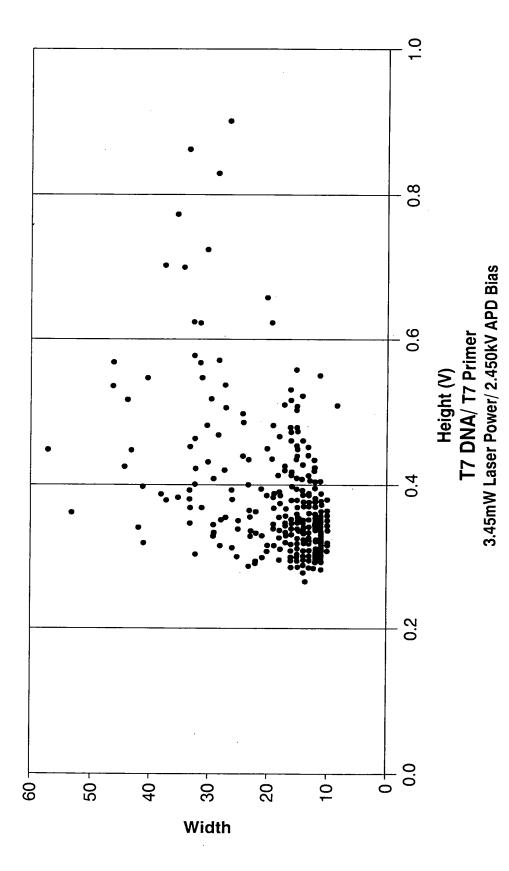


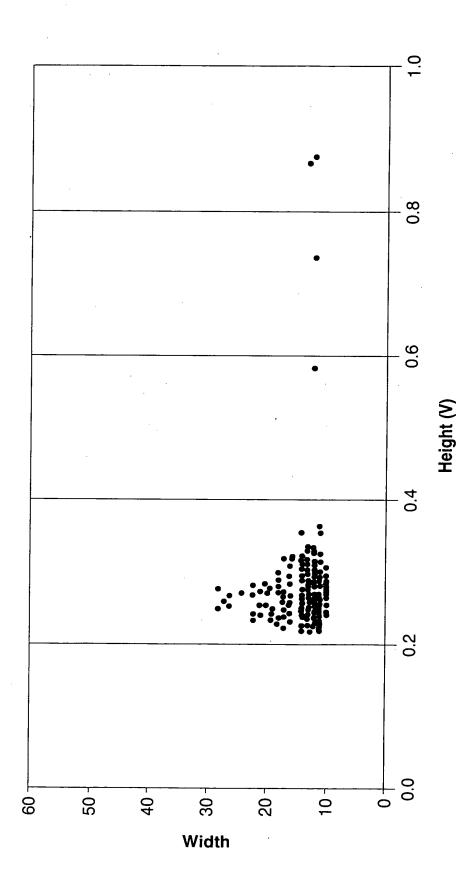
FIG. 12B











Height (V) $$\lambda$ DNA/ T7 Primer 3.35mW Laser Power/ 2.450kV APD Bias

FIG. 14

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